UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **APM-4600**

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

						Patent Application hington, D.C. 20231					
nventi YT'I	ion en	ntitled M O	d:		5 U.S.C. 111(a	a) and 37 C.F.R. 1.5	53(b) is a new utility patent application for an UCTOR IC PROCESSING VACUUM				
	conto	-d by									
and inv Jenn Snov	nifer S			kson Wu, Senh	Thach, Anan	ida Kumar, Robert	W. Wu, Hong Wang, Yixing Lin and Clifford C.				
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1 1							ly the requisite information:				
74	Conti		ion 🗀	Divisional	☐ Continu	uation-in-part (CIF	of prior application No.:				
Which			··	Di iliana							
Which	Contii		tion 🗌	Divisional	☐ Continu	uation-in-part (CIF	P) of prior application No.:				
107	Conti		tion 🗔	Divisional	☐ Continu	uation-in-part (CIF	P) of prior application No.:				
Enclo	sed a	ıre:									
					App	olication Elements	,				
Ш.	X	Filir	ng fee as	calculated and	d transmitted	as described below	,				
2.	×	☑ Specification having			11	pages and	nd including the following:				
	a.	\boxtimes	Descrip ¹	tive Title of the	e Invention		ļ				
	b.					cations (if applicabl	/e)				
•	C.		Cross References to Related Applications (if applicable) Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	е.					able, or a Compute	a Flogram Listing Appendix				
				ound of the Inv			EVERTOO HAN OFFITTIONE				
•		X		ımmary of the	e Invention ne Drawings <i>(if filed)</i>		EXPRESS MAIL CERTIFICATE I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Service" Label No				
	g.	X	Brief De	scription of the							
	h.	\boxtimes	Detailed	d Description			postage paid in an envelope, addressed to: Commissioner for Patents, Washington, DC 20231				
	i. 🗵 Claim(s) as Classified				Below		on_February 14, 2002 STALLMAN & POLLOCK LLE				
	j.	×	Abstract of the Disclosure				Dated: 2/14/02 By: Jensey & Stith				

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Application Elements (Continued)											
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	а.	☐ Formal Number of Sheets									
	b	☑ Informal Number of Sheets 2									
4.	X	th or Declaration									
	a.	☐ Newly executed (original or copy) ☐ Unexecuted									
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☐ With Power of Attorney ☑ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
- 5. - 6.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)									
7.		Application Data Sheet (See 37 CFR 1.76)									
8.	Ü	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	☐ Computer Readable Form (CRF)									
=======================================	b.	☐ Specification Sequence Listing on:									
		i. CD-ROM or CD-R (2 copies); or									
i imi		ii. 🗀 Paper									
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
9.		Assignment Papers (cover sheet & document(s))									
10.		37 CFR 3.73(B) Statement (when there is an assignee)									
11.		English Translation Document (if applicable)									
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations									
13.		Preliminary Amendment									
14.	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
16.	\boxtimes	Certificate of Mailing									
		☐ First Class ☒ Express Mail (Specify Label No.): EL816895808US									

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	Accompanying Application Parts (Continued)
. 🗆	Additional Enclosures (please identify below):
•	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
8. 🛚	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
•	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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					-						
Fee Calculation and Transmittal											
CLAIMS AS FILED											
For	#Filed	#Allowed	#Extra		Rate	Fee					
Total Claims	12	- 20 =	0	х	\$18.00	\$0.00					
Indep. Claims	2	- 3 =	0	×	\$84.00	\$0.00					
Multiple Dependent C	Multiple Dependent Claims (check if applicable)										
					BASIC FE	\$740.00					
OTHER FEE (specify	purpose)					\$0.00					
					TOTAL FILING FE	≡E \$740.00					
☑ A check in the amount ☑ A check in the amount ☑ B and ☐	ount of \$74	40.00 to c	over the filing	; fee is e	enclosed.						
☐ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1703											
as described below											
	☐ Charge the amount of as filing fee.☒ Credit any overpayment.										
☐ Credit any overpayment.☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.											
☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,											
pursuant to 37 C.F.R. 1.311(b).											
Michael J. Pollock (Reg. No. 29,098)											
Dated: February 14, 2											
				_	Street, Suite 290 cisco, CA 94105						

Telephone: (415) 512-1312 Facsimile: (415) 512-1362

CC: